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1900MHZ NPD-1FW Partlist

1419003		CHIPRES 0W5 0R22 J 200PPM	1210						
1.000 PC									
R	200								
1430681		CHIPRES 0W06 4R3 J	0402						
1.000 PC									
R	749								
1430690		CHIPRES JUMPER 0R0	0402						
10.000 PC									
R	270	271 387 514 612 613 630 631 632 751							
1430700		CHIPRES 0W06 10R J	0402						
4.000 PC									
R	501	512 513 515							
1430706		CHIPRES 0W06 15R J	0402						
5.000 PC									
R	301	303 505 506 507							
1430718		CHIPRES 0W06 47R J	0402						
2.000 PC									
R	169	810							
1430722		CHIPRES 0W06 68R J	0402						
1.000 PC									
R	750								
1430726		CHIPRES 0W06 100R J	0402						
2.000 PC									
R	509	519							
1430728		CHIPRES 0W06 120R J	0402						
1.000 PC									
R	522								
1430740		CHIPRES 0W06 330R J	0402						
1.000 PC									
R	518								
1430744		CHIPRES 0W06 470R J	0402						
1.000 PC									
R	703								
1430746		CHIPRES 0W06 560R J	0402						
1.000 PC									
R	904								
1430754		CHIPRES 0W06 1K0 J	0402						
11.000 PC									
R	155	162 176 178 306 427 430 433 520 702							
R	802								
1430758		CHIPRES 0W06 1K5 J	0402						
1.000 PC									
R	601								
1430762		CHIPRES 0W06 2K2 J	0402						
2.000 PC									
R	159	607							
1430764		CHIPRES 0W06 3K3 J	0402						
1.000 PC									
R	521								
1430766		CHIPRES 0W06 3K9 J	0402						
1.000 PC									
R	508								

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1430770		CHIPRES	0W06	4K7	J		0402
7.000	PC						
	R	428	431	434	450	605	606 704
1430772		CHIPRES	0W06	5K6	J		0402
2.000	PC						
	R	517	604				
1430774		CHIPRES	0W06	6K8	J		0402
1.000	PC						
	R	621					
1430776		CHIPRES	0W06	8K2	J		0402
2.000	PC						
	R	435	706				
1430778		CHIPRES	0W06	10K	J		0402
6.000	PC						
	R	156	158	205	503	550	720
1430790		CHIPRES	0W06	27K	J		0402
2.000	PC						
	R	602	705				
1430794		CHIPRES	0W06	39K	J		0402
1.000	PC						
	R	511					
1430796		CHIPRES	0W06	47K	J		0402
7.000	PC						
	R	152	166	172	195	764	765 768
1430804		CHIPRES	0W06	100K	J		0402
5.000	PC						
	R	110	179	185	510	611	
1430812		CHIPRES	0W06	220K	J		0402
2.000	PC						
	R	104	370				
1620027		RES NETWORK	0W06	2X47R	J		0404
4.000	PC						
	R	100	101	102	160		
1620029		RES NETWORK	0W06	2X4K7	J		0404
1.000	PC						
	R	203					
1620031		RES NETWORK	0W06	2X1K0	J		0404
3.000	PC						
	R	150	164	171			
1620043		RES NETWORK	0W03	4X100K	J		0804
1.000	PC						
	R	202					
1620103		RES NETWORK	0W06	2X22R	J		0404
1.000	PC						
	R	180					
1820035		NTC RES	47K	J	B=4050+-3%		0805
1.000	PC						
	R	808					
1825033		CHIP VARISTOR	VWM14V	VC46V			0402
3.000	PC						
	R	153	154	304			
2312249		CHIPCAP	X5R	4U7	K	10V	0805
1.000	PC						
	C	186					
2312255		CHIPCAP	X5R	10U	K	10V	1206
4.000	PC						

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C	223	270	271	817						
2318003		CHIPCAP	X5R	1U0	K	16V			0805	
3.000	PC									
C	196	198	302							
2320007		CHIPCAP	NP0	15P	J	50V			0402	
7.000	PC									
C	604	608	627	630	645	650	809			
2320120		CHIPCAP	X7R	22N	K	25V			0603	
1.000	PC									
C	612									
2320139		CHIPCAP	X5R	1U0	K	10V			0603	
1.000	PC									
C	101									
2320481		CHIPCAP	X5R	1U	K	6V3			0603	
33.000	PC									
C	102	211	226	233	234	235	237	239	240	242
C	243	244	245	246	247	248	249	250	251	252
C	253	254	255	256	257	258	259	264	389	511
C	520	618	652							
2320508		CHIPCAP	NP0	1P0	C	50V			0402	
1.000	PC									
C	785									
2320516		CHIPCAP	NP0	1P5	C	50V			0402	
1.000	PC									
C	782									
2320518		CHIPCAP	NP0	1P8	C	50V			0402	
1.000	PC									
C	770									
2320524		CHIPCAP	NP0	3P3	C	50V			0402	
1.000	PC									
C	631									
2320530		CHIPCAP	NP0	5P6	C	50V			0402	
1.000	PC									
C	780									
2320532		CHIPCAP	NP0	6P8	C	50V			0402	
1.000	PC									
C	532									
2320536		CHIPCAP	NP0	10P	J	50V			0402	
9.000	PC									
C	200	201	603	614	624	646	647	651	660	
2320538		CHIPCAP	NP0	12P	J	50V			0402	
3.000	PC									
C	506	749	760							
2320540		CHIPCAP	NP0	15P	J	50V			0402	
1.000	PC									
C	611									
2320544		CHIPCAP	NP0	22P	J	50V			0402	
5.000	PC									
C	103	104	105	771	772					
2320548		CHIPCAP	NP0	33P	J	50V			0402	
3.000	PC									
C	516	716	767							
2320550		CHIPCAP	NP0	39P	J	50V			0402	
1.000	PC									
C	514									

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2320552										
11.000 PC										
C	151	153	159	171	172	173	185	501	515	666
C	813									
2320560										
6.000 PC										
C	605	750	753	756	766	814				
2320576										
5.000 PC										
C	502	512	513	517	524					
2320584										
6.000 PC										
C	509	523	525	550	702	808				
2320596										
1.000 PC										
C	761									
2320602										
1.000 PC										
C	759									
2320618										
1.000 PC										
C	518									
2320620										
8.000 PC										
C	504	505	507	522	607	638	715	720		
2320633										
1.000 PC										
C	602									
2320744										
12.000 PC										
C	106	423	425	427	606	615	621	632	634	635
C	653	769								
2320764										
2.000 PC										
C	428	435								
2320778										
18.000 PC										
C	202	227	230	232	301	422	424	426	450	704
C	706	707	708	710	712	718	722	723		
2320779										
1.000 PC										
C	454									
2320783										
5.000 PC										
C	429	430	431	503	701					
2320785										
1.000 PC										
C	758									
2320805										
31.000 PC										
C	154	155	164	165	168	169	174	175	193	195
C	197	222	225	229	238	241	273	303	304	390
C	400	401	402	403	404	405	451	521	762	786
C	807									
2320903										
1.000 PC										

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C	519			
232C001		CHIPCAP X5R 220N K 6.3V		0402
1.000 PC				
C	224			
232U000		CHIPCAP Y5V 470N Z 6V3		0402
1.000 PC				
C	157			
2360001		CHIPCAP X5R 330N K 10V		0603
2.000 PC				
C	613	714		
2420019		CHIPCAP PPS 68N J 16V		1210
1.000 PC				
C	508			
3203723		FERRITE BEAD 0R35 68R/100MHZ		0603
1.000 PC				
L	270			
3203727		FERRITE BEAD 0R3 47R/100MHZ		0603
2.000 PC				
L	150	151		
3203743		FERR.BEAD 0R03 42R/100MHZ 3A		0805
1.000 PC				
L	100			
3203801		CHIP BEAD ARRAY 2X1000R		0405
4.000 PC				
L	103	120 121 122		
3640091		CHIP COIL 15UH K 0.8A 6.5X5.3X2.0		
1.000 PC				
L	271			
3645013		CHIP COIL 220NH K Q15/25MHZ		0603
1.000 PC				
L	753			
3645191		CHIP COIL 8N2 J Q10/100MHZ		0603
1.000 PC				
L	801			
3645195		CHIP COIL 82N J Q12/100MHZ		0603
2.000 PC				
L	754	770		
3645219		CHIP COIL 10N J Q31/250MHZ		0603
1.000 PC				
L	611			
3645221		CHIP COIL 27N J Q40/250MHZ		0603
1.000 PC				
L	501			
3645223		CHIP COIL 33N J Q40/250MHZ		0603
1.000 PC				
L	701			
3645229		CHIP COIL 120N J Q32/150MHZ		0603
2.000 PC				
L	760	761		
3645243		CHIP COIL 47N J Q38/200MHZ		0603
1.000 PC				
L	759			
3646001		CHIP COIL 3N3 +-0N3 Q7/100M		0402
1.000 PC				
L	666			

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3646009		CHIP COIL 10N J Q30/800MHZ	0402
2.000 PC			
L	609	610	
3646011		CHIP COIL 4N7 +-0N3 Q7/100M	0402
1.000 PC			
L	771		
3646013		CHIP COIL 6N8 J Q7/100MHZ	0402
1.000 PC			
L	516		
3646019		CHIP COIL 15N J Q7/100MHZ	0402
2.000 PC			
L	755	757	
3646039		CHIP COIL 5N6 +-0N3 Q7/100M	0402
1.000 PC			
L	802		
3646045		CHIP COIL 1N8 +-0N3 Q8/100M	0402
1.000 PC			
L	667		
3646099		CHIP COIL 2N7 +-0N3 Q29/800M	0402
1.000 PC			
L	773		
3646405		CHIP COIL 6N2 J Q20/250MHZ	0402
1.000 PC			
L	751		
364B000		CHIP COIL 1N0 K Q16/250MHZ	0402
1.000 PC			
L	805		
364W150		USE CODE 4550211	
1.000 PC			
T	603		
4110441		SCH DI STPS0520Z 20V 0.5A SOD123	
1.000 PC			
V	270		
4110475		SCH DI RB521S-30 200MA 35V SOD523	
1.000 PC			
V	321		
4110921		CAP.DI BBY57-02W 1/4 16/4P SOD523	
3.000 PC			
V	601	604 701	
4113721		TVS DI 1PMT16AT3 16V 175W PWRMITE	
1.000 PC			
V	100		
4120011		ZDIX4 IP4043CX5 CA 14V2 10W CSP5	
4.000 PC			
V	101	154 301 396	
4120031		EMI/ESD FILT EMIF10-1K010F1 BGA24	
1.000 PC			
Z	300		
4120071		ASIP EMIF03-SIM01 SIM FILTER BGA8	
1.000 PC			
V	386		
412J085		ASIP EMIF02-MIC02F1 2-LINE BGA6	
2.000 PC			
V	152	153	
4210043		TR DTC143ZE *** NO NEW DESIGN ***	
3.000 PC			

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V	420	421	422
4210100		TR	BC848W N 30V 0.1A100MHZ SOT323
1.000 PC			
V	500		
4219937		TRX2	UMT1/PUMT1 P40V100MA SOT363
1.000 PC			
V	320		
4340835		FLASH	4MX16 20/120NS 1.8 V UBGA40
1.000 PC			
D	450		
4341221		AF AMP	0.4W/2.6V(LM4890) USMD9
1.000 PC			
N	150		
4341255		VREG	PWM/LDO(NCP1500)MSOP8
1.000 PC			
N	270		
4341269		VREG	2.8V/150MA(LP3985)USMD5
1.000 PC			
N	100		
4341295		RF AMP	G5.5DB/2.1GHZ(ULOBA)SC70-6
1.000 PC			
N	502		
4341311		SWITCH	SPDT GAAS (SW-437) SC70-6
1.000 PC			
N	805		
434C100		DC/DC	1.05/1.8VADJ(LM2612)USMD10
1.000 PC			
N	271		
434C103		PWR DETECTOR	STPAC01-2A CDMA FLIP
1.000 PC			
N	806		
434C125		LMX2310U	PLL/SYNTH 2.5GHZ CSP20
1.000 PC			
N	507		
4350329		VCO	986-1034/2040-2140MHZ 2.7V
1.000 PC			
G	502		
435C049		PW AMP	1850-1910MHZ (NIMBUS) 6X6
1.000 PC			
N	802		
4370851		BATMAND	RFIC RCVR CDMA UFBGA84
1.000 PC			
N	701		
4370857		ROBIND	SSBUP-CONVERTER CDMA TFBGA
1.000 PC			
N	601		
4370873		UPP8M	V2.2 F751986B C035 UBGA144
1.000 PC			
D	400		
4370887		HORNET	RF2357E7 PCS DRIVER AMP
1.000 PC			
N	602		
4370893		ALFRED	LNA/MIXER/ VQFN-24 R
1.000 PC			
N	750		

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437L512	UEM V6.0 W-DOG ENA TO09L TFBGA168
1.000 PC	
D 200	
4510303	CRYSTAL 32.768KHZ+-20PPM 12.5PF
1.000 PC	
B 200	
4510347	VCTCXO 19.2 MHZ +/- 1.5PPM 2.7V
1.000 PC	
G 501	
4510361	ISOLATOR 1880+-30MHZ 15DB 4X4X2
1.000 PC	
Z 801	
4511295	SAW FILT 1960.0MHZ/3.7DB 3X3X1
1.000 PC	
Z 750	
4511329	SAW FLT 128.1+/-0.61MHZ 9X5X1.6
1.000 PC	
Z 753	
4511331	DUAL SAW FILT 1850-1885/1875-1910
1.000 PC	
Z 601	
4512159	DUPL 1850-1910/1930-1990MHZ 23X7
1.000 PC	
Z 804	
4550117	DIPL 824-894/1850-1990MHZ 3.2X1.6
1.000 PC	
Z 805	
4864543	LED CL270WB-D WHITE 90' VF < 4.0V
2.000 PC	
V 316	317
4864571	LED CL191WB-D WHITE 0'115MCD 0603
4.000 PC	
V 312	313 314 315
5119019	SM FUSE F 1.5A 32V 0603
1.000 PC	
F 100	
5209001	SM SW TACT SPST 12V 50MA SIDE KEY
1.000 PC	
S 300	
5429021	SM CONN RF+SW 100V 1W 50R 2.2GHZ
1.000 PC	
X 814	
5460061	SM SYSTEM CONNECTOR 14POL
1.000 PC	
X 101	
9510686	DUPLEXER SHIELD DMD07064 HDAA3
1.000 PC	
A 006	
9517154	RF CAN ASSY TX DMC04293 HDBA2
1.000 PC	
A 003	
9517155	RF CAN ASSY RX DMC04294 HDBA2
1.000 PC	
A 002	
9517156	BB CAN ASSY DMC04292 HDBA2
1.000 PC	



7/16/2002

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A	004	
9517158		LNA CAN ASSY DMC04295 HDBA2
1.000	PC	
A	001	
956C000		SMD SPACER BATT CONN DMD08601
4.000	PC	
X	111	112 113 114
9854599		PWB YA3 114.9X41.0X1.1 M6 4/PA
1.000	PC	
9854646		PWB/LCD SPACER 10.15X13.30X1.1 D
1.000	PC	